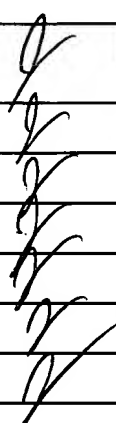
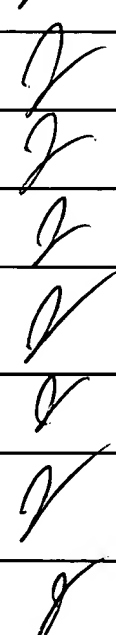
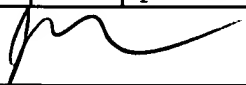


U.S. Department of Commerce, Patent and Trademark Office					Atty Docket No.		Serial No.	
					PF-0489-1 CON		To Be Assigend	
LIST OF REFERENCES CITED BY APPLICANTS					Applicants			
(Use several sheets if necessary)					Tang et al.			
					Filing Date		Group	
					Herewith		To Be Assigend	
U.S. Patent Documents								
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
Foreign Patent Documents								
							Translation	
		Document	Date	Country	Class	Subclass	Yes	No
	52	WO 98/45435	10/15/98					
	53	WO 99/38881	5 Aug. 1999					
	54	WO 98/31799	23 July 1998					
	55	WO 99/35165	15 July 1999					
	56	WO 98/10069	12 March 1998					
	57	WO 98/42741	1 Oct. 1998					
	58	WO 99/21984	6 May 1999					
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
	1	Singer, S.J. "THE STRUCTURE AND INSERTION OF INTEGRAL PROTEINS IN MEMBRANES" <u>Annu.Rev.Cell.Biol.</u> (1990) 6:247-296						
	2	Arap, W. et al., "Cancer Treatment by Targeted Drug Deliverty to Tumor Vasculature in a Mouse Model" <u>Science</u> 279:377-380						
	3	Wright, M.D. and Tomlinson, M.G., "The Ins and Outs of the Transmembrane 4 Superfamily" <u>Immunol.Today</u> (1994) 15:588-594						
	4	Jankowski, S.A. et al., "SAS, a gene amplified in human sarcomas, encodes a new member of the transmembrane 4 superfamily of proteins" <u>Oncogene</u> (1994) 9:1205-1211						
	5	Mellman, I. et al., "ACIDIFICATION OF THE ENDOCYTIC AND EXOCYTIC PATHWAYS" <u>Annu.Rev.Biochem.</u> (1986) 55:663-700						
	6	Boll, M. et al., "Expression cloning and functional characterization of the kidney cortex high-affinity proton-coupled peptide transporter" <u>Proc.Natl.Acad.Sci.USA</u> (1996) 93:284-289						
	7	Marusina, K. And Monaco, J.J., "Peptide transport in antigen presentation" <u>Curr.Opin.Hematol.</u> (1996) 3:19-26						
Examiner 			Date Considered 9-16-02					
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.</p>								

 11033 U.S. PRO
09/823356

03/30/01

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

2	8	Matsumoto, A. et al., "Human macrophage scavenger receptors: Primary structure, expression, and localization in atherosclerotic lesions" <u>Proc.Natl.Acad.Sci.USA</u> (1990) 87:9133-9137
2	9	Elomaa, O. et al., "Cloning of a Novel Bacteria-Binding Receptor Structurally Related to Scavenger Receptors and Expressed in a Subset of Macrophages" <u>Cell</u> (1995) 80:603-609
2	10	Greger, R., "CHLORIDE TRANSPORT IN THICK ASCENDING LIMB, DISTAL CONVOLUTION, AND COLLECTING DUCT" <u>Annu.Rev.Physiol.</u> (1988) 50:111-122
2	11	Watson, S. and Arkininstall, S., <u>THE G-PROTEIN LINKED RECEPTOR FACTS BOOK</u> , Academic Press, San Diego, CA, pp 2-6
2	12	Higgins, C.F. "ABC TRANSPORTERS: From Microorganisms to Man" <u>Annu.Rev.Cell Biol.</u> (1992) 8:67-113
2	13	Takagi, S. et al., "IDENTIFICATION OF A HIGHLY SPECIFIC SURFACE MARKER OF T-CELL ACUTE LYMPHOBLASTIC LEUKEMIA AND NEUROBLASTOMA AS A NEW MEMBER OF THE TRANSMEMBRANE 4 SUPERFAMILY" <u>Int.J.Cancer</u> (1995) 61:706-715
2	14	Liu, E. et al., "The HER2 (c-erbB-2) oncogene is frequently amplified in <i>in situ</i> carcinomas of the breast" <u>Oncogene</u> (1992) 7:1027-1032
2	15	Munro, S. and Pelham, H.R.B., "An Hsp70-Like Protein in the ER: Identity with the 78 kd Glucose-Regulated Protein and Immunoglobulin Heavy Chain Binding Protein" <u>Cell</u> 46:291-300
2	16	Pathak, R.K. et al., "Immunocytochemical Localization of Mutant Low Density Lipoprotein Receptors that Fail to Reach the Golgi Complex" <u>J.Cell Biol.</u> (1988) 106:1831-1841
2	17	de Duve, C., "The Peroxisome in Retrospect" <u>Ann.NY Acad.Sci.</u> (1996) 804:1-10
2	18	Rothman, J.E. and Wieland, F.T., "Protein Sorting by Transport Vesicles" <u>Science</u> (1996) 272:227-234
2	19	Mayer, R.J. et al., "ENDOSOME-LYSOSOMES, UBIQUITIN AND NEURODEGENERATION" <u>Adv.Exp.Med.Biol.</u> (1996) 389:261-269
2	20	Waterham, H.R. and Cregg, J.M. "Peroxisome biogenesis" <u>BioEssays</u> (1996) 19:57-66
2	21	Moser, H.W. and Moser, A.B. "Peroxisomal Disorders: Overview" <u>Annals N.Y.Acad.Sci.</u> (1996) 804:427-441
2	22	Gartner, J. et al., "The 22-kD Peroxisomal Integral Membrane Protein in Zellweger Syndrome--Presence, Abundance, and Association with a Peroxisomal Thiolase Precursor Protein" <u>Pediatr.Res.</u> (1991) 29:141-146
2	23	Petraglia, F., "Inhibin, Activin and Follistatin in the Human Placenta--a New Family of Regulatory Proteins" <u>Placenta</u> (1997) 18:3-8
2	24	Mather, J.P. et al., "Activins, Inhibins, and Follistatins: Further Thoughts on a Growing Family of Regulators" <u>Proc.Soc.Exp.Biol.Med.</u> (1997) 215:209-222
2	25	Hewish, D.R. and Burgoyne, L.A., "CHROMATIN SUB-STRUCTURE. THE DIGESTION OF CHROMATIN DNA AT REGULARLY SPACED SITES BY A NUCLEAR DEOXYRIBONUCLEASE" <u>Biochem.Biophys.Res.Commun.</u> (1973) 52:504-510

Examiner

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, Draw line through citation of not in conformance and not considered. Include copy of this form with your communication to applicant.

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

✓	26	Vignaux, F. et al., "TCR/CD3 Coupling to Fas-Based Cytotoxicity" <u>J.Exp.Med.</u> (1995) 181:781-786
✓	27	Oshimi, Y. And Miyazaki, S., "FAS Antigen-Mediated DNA Fragmentation and Apoptotic Morphologic Changes are Regulated by Elevated Cytosolic Ca ²⁺ Level" <u>J. Immunol.</u> (1995) 154:599-609
✓	28	McConkey, D.J. et al., "CALCIUM-DEPENDENT KILLING OF IMMATURE THYMOCYTES BY STIMULATION VIA THE CD3/T CELL RECEPTOR COMPLEX" <u>J.Immunol.</u> (1989) 143:1801-1806
✓	29	McConkey, D.J. et al., "Glucocorticoids Activate a Suicide Process in Thymocytes Through an Elevation of Cytosolic Ca ²⁺ Concentration" <u>Arch.Biochem.Biophys.</u> (1989) 269:365-370
✓	30	Zimmer, G. (GI 1628359), GenBank Sequence Database (Accession Z81018), National Center for Biotechnology Information, National Library of Medicine, Bethesda, Maryland, 20894. (GI 1628360)
✓	31	Lee, J.W. et al., (GI 927070), GenBank Sequence Database (Accession L40357), National Center for Biotechnology Information, National Library of Medicine, Bethesda, Maryland, 20894. (GI 927071)
✓	32	Yamamoto, H., (GI 2059325), GenBank Sequence Database (Accession D67067), National Center for Biotechnology Information, National Library of Medicine, Bethesda, Maryland, 20894. (GI 2059326)
✓	33	Reczek, D. et al., (GI 2529738), GenBank Sequence Database (Accession AF015926), National Center for Biotechnology Information, National Library of Medicine, Bethesda, Maryland, 20894. (GI 2529739)
✓	34	Willecke, K. (GI 50598), GenBank Sequence Database (Accession X63099, S40816), National Center for Biotechnology Information, National Library of Medicine, Bethesda, Maryland, 20894. (GI 50599)
✓	35	Deleersnijder, W. et al., (GI 624777), GenBank Sequence Database (Accession L38971), National Center for Biotechnology Information, National Library of Medicine, Bethesda, Maryland, 20894. (GI 624778)
✓	36	MacLeod, C. et al., (GI 191495), GenBank Sequence Database (Accession M32486), National Center for Biotechnology Information, National Library of Medicine, Bethesda, Maryland, 20894. (GI 309074)
✓	37	Miyake, M. et al., "Identification of the Motility-related Protein (MRP-1), Recognized by Monoclonal Antibody M31-15, Which Inhibits Cell Motility" <u>J.Exp.Med.</u> (1991) 174:1347-1354
✓	38	Ikeyama, S. et al., "Suppression of Cell Motility and Metastasis by Transfection with Human Motility-related Protein (MRP-1/CD9) DNA" <u>J.Exp.Med.</u> (1993) 177:1231-1237
✓	39	Ma, T. et al., Evidence against a Role of Mouse, Rat, and Two Cloned Human Tl α Isoforms as a Water Channel or a Regulator of Aquaporin-type Water Channels, <u>Am. J.of Respir. Cell and Mol. Biol.</u> (1998) 19:143-149
✓	40	Gruber, A.D. et al., (Direct Submission) NCBI Accession No. AAC95428 (GI 4009458), 14 Dec. 1998
✓	41	Gruber, A.D. et al., "Genomic cloning, molecular characterization, and functional analysis of human CLCA1, the first human member of the family of Ca ²⁺ -activated Cl-channel proteins", <u>Genomics</u> , 54(2): 200-214 (1998)--abstract only

Examiner

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, Draw line through citation of not in conformance and not considered. Include copy of this form with your communication to applicant.

U.S. Department of Commerce, Patent and Trademark Office				Atty Docket No.		Serial No.	
				PF-0489-1 CON		09/823,356	
SUPPLEMENTAL LIST OF REFERENCES CITED BY APPLICANTS				Applicant(s)			
(Use several sheets if necessary)				Tang et al.			
				Filing Date		Group	
				March 30, 2001		1646	
U.S. Patent Documents							
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
<i>J</i>	1	US 6,426,186 B1	7/30/02	Jones et al.			Jan. 18, 2000
Foreign Patent Documents							
						Translation	
		Document Number	Date	Country	Class	Subclass	Yes No
<i>J</i>	2	WO 96/40907	12/19/96	PCT			
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
<i>J</i>	3	GENESEQ Database, ID AAY60344, Sequence of human normal bladder tissue EST encoded protein 16 from German patent publication DE19818620-A1, 21-APR-1998					
<i>J</i>	4	GENESEQ Database, ID AAZ42150, Sequence of human normal bladder tissue cDNA derived EST 29 from German patent publication DE19818620-A1, 21-APR-1998					
<i>J</i>	5	Guo, J.H. and L. Yu, NCBI Database, Accession AF506819 (GI 21039408), 21 May 2002					
<i>J</i>	6	Carninci, P. and Y. Hayashizaki, NCBI Database, Accession AK009795 (GI 12844810), 19 Jan. 2002					
RECEIVED SEP 03 2002 TECH CENTER 1600/2900							
Examiner <i>[Signature]</i>				Date Considered <i>9-16-02</i>			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.							